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| PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875                                                                                                                                                                                                                                                                                                                                                                                       |                                                                 |                                           |                                       |                                                          |                                                                                                                 |  | Application or Docket Number 10/738,419 |                                         |                            | ing Date<br>17/2003   | To be Mailed           |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------|---------------------------------------|----------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|--|-----------------------------------------|-----------------------------------------|----------------------------|-----------------------|------------------------|--|
| APPLICATION AS FILED – PART I (Column 1) (Column 2)                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                 |                                           |                                       |                                                          |                                                                                                                 |  | SMALL                                   | ENTITY $\square$                        | OTHER THAN OR SMALL ENTITY |                       |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                               | FOR                                                             |                                           | NUMBER FILED                          |                                                          | NUMBER EXTRA                                                                                                    |  | RATE (\$)                               | FEE (\$)                                | <u> </u>                   | RATE (\$)             | FEE (\$)               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                               | BASIC FEE<br>(37 CFR 1.16(a), (b),                              | or (c))                                   | N/A                                   |                                                          | N/A                                                                                                             |  | N/A                                     | (1)                                     |                            | N/A                   | ( )                    |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                               | SEARCH FEE<br>(37 CFR 1.16(k), (i),                             |                                           | N/A                                   |                                                          | N/A                                                                                                             |  | N/A                                     |                                         | 1                          | N/A                   |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                               | EXAMINATION FE<br>(37 CFR 1.16(o), (p),                         | ΞE                                        | N/A                                   |                                                          | N/A                                                                                                             |  | N/A                                     |                                         | 1                          | N/A                   |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                               | ΓAL CLAIMS<br>CFR 1.16(i))                                      |                                           | minus 20 =                            |                                                          | *                                                                                                               |  | x \$ =                                  |                                         | OR                         | x \$ =                |                        |  |
| IND                                                                                                                                                                                                                                                                                                                                                                                                                                                           | EPENDENT CLAIM<br>CFR 1.16(h))                                  | IS                                        | minus 3 =                             |                                                          | *                                                                                                               |  | X \$ =                                  |                                         | 1                          | x \$ =                |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                               | APPLICATION SIZE<br>(37 CFR 1.16(s))                            | shee<br>is \$2<br>addit                   | ts of pape<br>50 (\$125<br>ional 50 s | er, the applicat<br>for small entity<br>sheets or fracti | d drawings exceed 100 pplication size fee due all entity) for each or fraction thereof. See and 37 CFR 1.16(s). |  |                                         |                                         |                            |                       |                        |  |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                 |                                           |                                       |                                                          |                                                                                                                 |  |                                         |                                         |                            |                       |                        |  |
| * If 1                                                                                                                                                                                                                                                                                                                                                                                                                                                        | the difference in col                                           | r "0" in column 2                         |                                       | TOTAL                                                    |                                                                                                                 |  | TOTAL                                   |                                         |                            |                       |                        |  |
| APPLICATION AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)                                                                                                                                                                                                                                                                                                                                                                                            |                                                                 |                                           |                                       |                                                          |                                                                                                                 |  |                                         | OTHER THAN SMALL ENTITY OR SMALL ENTITY |                            |                       |                        |  |
| AMENDMENT                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 06/22/2009                                                      | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR              | PRESENT<br>EXTRA                                                                                                |  | RATE (\$)                               | ADDITIONAL<br>FEE (\$)                  |                            | RATE (\$)             | ADDITIONAL<br>FEE (\$) |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Total (37 CFR 1.16(i))                                          | * 42                                      | Minus                                 | ** 33                                                    | = 9                                                                                                             |  | x \$ =                                  |                                         | OR                         | X \$52=               | 468                    |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Independent<br>(37 CFR 1.16(h))                                 | * 7                                       | Minus                                 | ***6                                                     | = 1                                                                                                             |  | x \$ =                                  |                                         | OR                         | X \$220=              | 220                    |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Application Size Fee (37 CFR 1.16(s))                           |                                           |                                       |                                                          |                                                                                                                 |  |                                         |                                         |                            |                       |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                               | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |                                           |                                       |                                                          |                                                                                                                 |  |                                         |                                         | OR                         |                       |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                 |                                           |                                       |                                                          |                                                                                                                 |  | TOTAL<br>ADD'L<br>FEE                   |                                         | OR                         | TOTAL<br>ADD'L<br>FEE | 688                    |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                 | (Column 1)                                |                                       | (Column 2)                                               | (Column 3)                                                                                                      |  |                                         |                                         |                            |                       |                        |  |
| AMENDMENT                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                 | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR              | PRESENT<br>EXTRA                                                                                                |  | RATE (\$)                               | ADDITIONAL<br>FEE (\$)                  |                            | RATE (\$)             | ADDITIONAL<br>FEE (\$) |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Total (37 CFR<br>1.16(i))                                       | *                                         | Minus                                 | **                                                       | =                                                                                                               |  | x \$ =                                  |                                         | OR                         | x \$ =                |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Independent<br>(37 CFR 1.16(h))                                 | *                                         | Minus                                 | ***                                                      | =                                                                                                               |  | x \$ =                                  |                                         | OR                         | x \$ =                |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Application Size Fee (37 CFR 1.16(s))                           |                                           |                                       |                                                          |                                                                                                                 |  |                                         |                                         | 1                          |                       |                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                               | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |                                           |                                       |                                                          |                                                                                                                 |  |                                         |                                         | OR                         |                       |                        |  |
| ,                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                 |                                           |                                       |                                                          |                                                                                                                 |  | TOTAL<br>ADD'L<br>FEE                   |                                         | OR                         | TOTAL<br>ADD'L<br>FEE |                        |  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  Legal Instrument Examiner:  /DONNA D. SMALLS LOGAN/  *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |                                                                 |                                           |                                       |                                                          |                                                                                                                 |  |                                         |                                         |                            |                       |                        |  |

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.